# A STUDY OF INMATE PERCEPTIONS <br> OF TEACHERS AND ADOLESCENTS 

IN SCHOOL

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## CHAPTER I

## INTRODUCTION

## Statement of the Problem

A central problem facing oklahoma is too many people are incarcerated in the Department of Correction's facilities. Oklahoma leads the nation in the number of incarcerated females and ranks third in the nation in the number of incarcerated males, yet Oklahoma is only the twenty-eighth most populated state, with a population of 3,205,000. As of July 14, 1992 the Oklahoma penal institution population was 14, 380 (McKane 1992). Over 9,100 (63\%) of these inmates reported they had not graduated from high school (McKane, 1992). The total incarcerated population for Oklahoma was 13,059 inmates in 1991 (Minietta, 1991). For the fiscal year 1991, 6,972 inmates (53\% of the total inmate population) participated in educational programs ranging from the Adaptive Learning Center Program for intellectually impaired inmates with IQ
scores of seventy five or less to inmates studying for the GED exam or earning their high school diploma (Minietta, 1991).

Nationwide $24 \%$ of all high school students leave school before they graduate. That means for every 100 high school students nationwide on average only 76 will graduate from high school. These dropouts have a serious handicap when trying to obtain full employment without having earned a high school diploma. Without full employment, the dropout is statistically more likely to become involved in some type of criminal activity. An increase in the dropout population may result in an increase in the number of people who may feel compelled to commit a crime; and, as previously stated, if there are more people committing crimes, then there will be a larger pool of people who could be sentenced to penal institutions. The relationship between dropping out of school and criminal activity may be one of cause and affect; however determining which one is the cause and which is the affect is quite difficult and not always constant.

## The Purpose of the Study

The first purpose of this study is to determine if the
available literature supports the findings of the Segall study (1994) and to ascertain how dropouts define their school experiences. Based on the results of the literature review, the second purpose is to extend Segall's research on selected questions relative to inmate perceptions of teachers and teenage friends in school. Segall found students were more likely to drop out of school if they had been suspended, arrested or could not relate to a favorite teacher. Once leaving school, Segall found dropouts have limited social and economic options because of their inability to find employment or receive wages greater than minimum wage. Therefore, Segall found students' decision to leave school before graduation may force Oklahoma to prepare for an increasing number of criminal offenders.

## The Rationale for the Study

In 1986, there were more than 1.7 million teenagers (10 to 17 years old) arrested for "juvenile delinquency" (Straus, 1994). According to Siegel and Senna (1981), Juvenile delinquency is currently defined as an act committed by a minor (an individual who falls under a statutory age limit, in most states either
seventeen or eighteen) that violates the penal code of the government with authority over the area in which the act occurred. (p. 5)

What constitutes an illegal act for a juvenile includes a wide-spread list of offenses. At one extreme are those actions that violate criminal law such as: homicide, burglary, robbery, rape, arson and aggravated assault. At the opposite end are the less serious "status offenses". "Status offenses" are actions for which adults would not be arrested, such as: curfew violation, truancy, drinking alcohol, or being accused (by their parent or teacher) of being unmanageable or disobedient (Siegel \& Senna, 1981; Straus, 1994).

Generally speaking, criminal behavior results from the interaction between a person (with a certain degree of criminal potential or antisocial tendency) and the environment (which provides criminal opportunities). Given the same situation, some people will be more likely to commit offenses than others, and, conversely, the same person will be more likely to commit offenses
in some situations than in others (Tonry, Ohlin \& Farrington, 1991, p. 141).

While a great deal is known about juvenile delinquency, the cause and affect relationship of key elements is still unanswered. Tonry, Ohlin \& Farrington (1991) report that we know that juvenile delinquents tend to have delinquent friends, but we do not know if delinquent friends' peer pressure encourages delinquency or if "birds of a feather flock together". We also know that delinquency is connected with school failure, but we do not know whether school failure causes delinquency or delinquency causes school failure. Finally, Tonry, et al. (1991) maintain that we know delinquency is related to drug use, but we do not know if drug use causes delinquency, if delinquency causes drug use, or if both delinquency and drug use are representative of antisocial behavior. In any case, there is statistical evidence of a connection between juvenile delinquency and dropping out of school.

The majority of the research done on dropouts has focused on putting the responsibility for dropping out on the school or the individual student him or herself. Some
of the home and family problems while being quite personal are also the result of an unstable home social environment such as: work and home responsibilities, financial difficulties, pregnancy, and child care. These reasons are as valid as other less personal and more easily measured reasons for dropping out of school. These personal reasons and perceptions of school and the home environment will be explored in this research. The inmates' perceptions of teachers and their teenage friends while in school should provide insight into the effect that friends, home and family problems had on the inmates' school life. Because not all inmates dropped out of school, the comparison of responses to questions between dropouts and graduates should provide a stabilizing comparison.

## Assumptions of the Study

Assumptions made for this study include; the inmates
interviewed were honest, told the truth and did not fabricate information to any greater degree than for any other questionnaire. Also, it is assumed the sample is representative of the total prison population of the state of Oklahoma. Lastly, it is assumed the population of newly
admitted adult felons does not significantly differ from any newly admitted adult felon population for any other similar time period.

## Research Questions

The responses to the following questions will be compared to see if any pattern can be identified.

1. Were the inmates able to identify a favorite teacher, and were their memories positive or negative?
2. What type of friends did the inmates have as teenagers?
3. If inmates dropped out of school, at what age and grade?
4. What were the reason(s) given for dropping out of school?

## CHAPTER II

## REVIEW OF THE LITERATURE

## Introduction

This chapter reviews the literature related to the analysis and evaluation of the dropout problem. Throughout this study a variety of labels will be used when referring to "dropouts". Therefore, it is necessary to define and clarify this terminology.

## Glossary of Terms

The definition of the term "dropout" used for this study is by Good (1973):
Dropout most often designates an elementary or
secondary school pupil who has been in membership
during the regular school term and who withdraws
or is dropped from membership for any reason
except death or transfer to another school before
graduating from secondary school (grade 12) or
before completing an equivalent program of

Another phrase for dropouts that will be used in this study is "early school leavers". Originated by Marrow (1987), this definition is divided into five specific categories.

1. Pushouts - undesirable students;
2. Disaffiliated - students no longer wishing to be associated with the school;
3. Educational Mortalities - students failing to complete a program;
4. Capable Dropouts - family socialization did not agree with school demands;
5. Stopouts - dropouts who return to school, usually within the same academic year.

In other words, "pushouts" or "forceouts" are students whom the school district does not want attending school because of their inappropriate behavior. These students include those who have reputations of violence, substance abuse, selling drugs, or committing any offenses punishable
by suspension. The "disaffiliated" students are ones who make their own choices to withdraw from school. "Educational mortalities" are those students who have fallen behind in their course work or credits earned and will not be able to graduate on time with their class, and "capable dropouts" are those students who are capable of completing the work but choose to withdraw from school because of family reasons, such as they had to work to help support the family, got married, got pregnant, or chose a job over attending school. Finally, "stopouts" are those students who only temporarily leave school and to return later for the remainder of the school year.

The term "deviant behavior" is defined by Adler,

Mueller, and Laufer, (1991) as any behavior, both illegal and social, that members of a social group determine as violating their norms. They define criminal behavior as any behavior violating the laws of the society. The term "underemployed" is defined as being employed in a job whose qualifications are substantially below an individual's skill, ability or educational level or employed part-time.

## The Segall Study

The major purpose of this qualitative study was to collect demographic data about the juvenile lives of Oklahoma adult offenders in order to identify the major influences in their lives and thereby assist decision makers in formulating policies that would more effectively encourage offenders to become productive members of society. The demographic data, including race, gender, and social class, was established by examining the social history of Oklahoma adult offenders. This data described their juvenile experiences within correctional facilities, as well as in other social institutions such as schools, families, and community settings.

> Segall (1994) stated, "Inmates appear to identify themselves as social and economic underdogs. Inmates reported they had a hard life in which few social institutions such as family, church and school assisted them. They did not indicate regret they did not have assistance, rather they were unimpassioned" (p.12). The study continued to explain that the inmates were not able to understand the relationship between being incarcerated and
the problems experienced during their juvenile years. Nor were they able to understand the relationship between their home life and their criminal behavior. The inmates stated they felt they were not in control of their social and cultural environment, but they were controlled by their environment. Yet the advice these same inmates offered to young people was to control their own actions, listen to their parents, do not drop out of school, do not associate with the wrong crowd, and do not take drugs. The study identified the family as the most important support factor for school success or criminal behavior, or lack thereof. The home social environment is more important than the physical makeup of the family structure. It makes no difference whether the student is living with both his or her biological parents, a step parent, grandparents, a guardian, or a single parent. The important factor is there must be a positive child-adult relationship in the home. The study reported students were more likely to drop out of school if they had been suspended, arrested before the 10 th grade (14 years old) or were unable to identify a favorite teacher. Dropouts then find their social and
economic options limited because of their position of unemployment or underemployment. The study concluded that because of the increase in. the dropout rate, students' decisions may force this state to prepare for an increasing number of offenders.

The Juvenile History Questionnaire was designed by William Segall (see Appendix A). The questionnaire consists of 39 controlled open-ended questions. The questionnaire is broken down into 8 parts: Demographics, Personal History, Education, Work Experiences, Juvenile Criminal History, Gangs, and Substance Abuse. The demographic inquiries were designed to categorize the respondents according to gender, race, and age. The personal-history categories are marital status, age when first married, number of children, number of siblings, age when first left home, why leave home, and who raised them. The inquiries on education established the last grade completed, the type of diploma earned, and whether or not they liked school. The work-experience questions established the amount of money earned, if they were in the military, and if they were employed at the time of arrest. The juvenile criminal-history questions
determined the age at which they were first arrested, type of crime, how they were armed, the age at which they committed their first crime, how many crimes they had committed, were they ever suspended from school, the age placed in juvenile probation and the age when placed in juvenile detention. Gang membership and the age at which they first joined a gang were also covered. The substance-abuse questions established the age at which various drugs were first tried and any participation in a substance abuse program.

## Dropout Statistics for the 20th Century

At the national level, high school enrollment has
increased steadily throughout the 20th century. According to four studies (Bachman, Green \& Wirtanen, 1971; Bachman, O'Malley \& Johnston, 1978; Markey, 1988, and Sherraden, 1986), the percentages of 14 to 17 year olds enrolled in school steadily increased from only 11\% in 1900, to $33 \%$ in 1920, $50 \%$ in 1930, $75 \%$ in 1940, and up to $94 \%$ in 1978. Markey (1988) states the national average dropout rate for students in 1970 was about $25 \%$ of all students. The dropout rate increased from 1970 to approximately $28 \%$ by 1982 and
has remained constant since then (Sherraden, 1986). While the percentages of 14 to 17 year olds enrolled in school has steadily increased, the graduation rate has not increased and actually decreased in the early 1980's before returning to the current rate of $75 \%$ of all eighteen year olds graduating from high school.

Moreover, students from cultural and ethnic minority
groups have higher dropout rates than whites. Valverde (1987) says approximately one half of all Hispanic students leave school before graduation. Johnson, Dipuis, Musial and Hall (1994) state the national dropout rate is $30 \%$ for African-Americans , $40 \%$ for Hispanics, and $50 \%$ for Native American children. The dropout rates are also higher in urban areas, where, according to Wehlage \& Rutter (1986), dropout rates are reported to be between $40 \%$ and $50 \%$. In another study, Hess, Wells, Prindle, Liffman, \& Kaplan (1987), found the Chicago schools had an overall dropout rate of 430 in 1985 , with individual school dropout rates ranging from 11\% to 63\%. Of course, dropout rates for each district may vary because of individual differences in the community environment or neighborhoods as well as the
differences between the district's schools themselves.

## Reasons For Dropping Out

The current literature indicates dropping out of school before graduation is a very complex issue with a variety of causes and excuses (Bachman et al. 1971; Bearden, Spencer \& Moracco, 1989; Eckert \& Marshall, 1939; Sherraden, 1986; and Wehlage \& Rutter, 1986). Some students indicate a specific intention to drop out which is not based on any significant factor but on a complete ignorance or disregard of their own personal skills, talents and social needs (Eckert \& Marshall, 1939). Bachman et al. (1971) contend potential dropouts, as they enter high school, are somewhat disadvantaged because they have lower self-esteem, reduced mental health, reduced commitment to society's values and an increased rate of delinquency. Potential dropouts are not really a delinquent group. The problem is they have nothing to support or back up the perception that dropping out will cause them more harm than will staying in school. Bachman et al, (1971) also offer the suggestion that dropping out may be a symptom of prior difficulties, rather than a cause of new troubles.

The literature provides a common list of motivational factors which explain why adolescents drop out of school. The most common reasons given were: school was boring, school was considered a waste of time, poor grades, failure to earn enough credits to graduate, poor and uncaring teachers, and numerous home and family problems or responsibilities (Bearden et al., 1989; Ekstrom, Goertz, Pollack \& Rock, 1987; Johnson et al., 1994; McCaul, 1989; Tidwell, 1988; and Wehlage \& Rutter, 1986). The responses from interviews with over 400 Alabama high school dropouts enabled Bearden, et al. (1989) to compile a list of the nine highest reported reasons given for dropping out of school:

1. Problems with faculty,
2. Pregnancy,
3. Preferred work to school.
4. Bad grades,
5. Finances,
6. School was boring,
7. Absenteeism,
8. Expelled or suspended, and
9. Teachers did not care (p. 116)

Four of these reasons or responses relate to the home social environment (pregnancy, preferred work to school, finances and absenteeism) and not directly to school. The other five relate directly to some aspect of school itself, although two also involve making a personal decision (feeling school was boring and being expelled or suspended).

After analyzing data from the 1980 and 1982 High School
\& Beyond Study, Ekstrom, et al. (1987) reported the major reasons for dropping out of school were:

1. Did not like school,
2. Poor grades,
3. Offered a job and choose to work,
4. Getting married,
5. Could not get along with teachers,
6. Had to support family,
7. Pregnancy, and
8. Expelled or suspended.

This list is similar to the Bearden et al. study, in that half of the reasons are related to the home social environment (offered a job, getting married, had to support
family and pregnancy). This demonstrates that the reasons typically given for dropping out of school are evenly divided between those having a direct connection with the home social environment and those connected with school.

Tidwell (1988) interviewed 374 urban high school
dropouts from twelve randomly chosen high schools in Los Angeles, California. He concluded, from answers given in a close-ended questionnaire, that the most common reasons given for dropping out were: poor grades (39.9\%), family reasons (39.1\%), student was over 18 years of age (33.2\%), work responsibilities (29.8\%) and teacher problems (24.3\%). Tidwell added dropouts did not think highly of their teachers. "By far, issues connected with classroom teachers were remembered as the most negative aspects of the dropouts' high schools" (p. 950). In the same study, using open-ended questions, Tidwell reported that the most frequently given answer to why a student dropped out was school was boring. What made school boring for these students was not described, but the students' comments on how to improve the school give us some insight into why they felt school was so boring. Their suggestions included:


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teachers should give them more opportunities to learn, many teachers needed to improve their pedagogical skills, and teachers needed to improve their attitudes and behavior especially when dealing with issues of sensitivity and tolerance (Tidwell, 1988). Schools can not be expected to take all of the blame, because according to Wehlege and Rutter (1986), "In general, it is not clear if measured characteristics such as: low educational/occupational aspiration, weak sociability, negative school attitudes, low self-esteem, and external sense of locus of control are brought to the school or produced by school experiences" (p. 375).


The Youth in Transition project was a longitudinal study of young men conducted by the Survey Research Center, a subdivision of the Institute for Social Research of the University of Michigan, under the primary sponsorship of the United States Office of Education. The study explored the effects of social environments, with special emphasis on the impact of school and work environments on young men. From the Youth in Transition study, Wehlege and Rutter (1986) stated there may be a relationship between disciplinary
problems and dropping out of school.

The following studies also support the supposition that there are some aspects of school itself that may be responsible for negative influences for or on students (Alpert \& Dunham, 1886; Bearden et al., 1989; Eckert \& Marshall, 1939; Fagan \& Pabon, 1990; Hartnagel \& Krahn, 1989; Hess et al., 1987; Jordan, in Nabonne, 1994; Polk \& Schafer, 1972; Sherraden, 1986; Tidwell, 1988; and Wehlege \& Rutter, 1986. Not all the research is in agreement, Bloch (1991) asks the question why students are at-risk. He places the blame primarily on the students, on the home, or on society, but not on the schools themselves.

A low socio-economic status (SES) family background is one of the factors that appears most often among school dropouts ( Bloch, 1991; Cervantes, 1965; Dohn, 1991; Ekstrom et al, 1986; Fagan \& Pabon, 1990; Fernandez \& Shu, 1988; Lloyd, 1978; Markey, 1988; McDill, Natriello \& Pallas, 1985; Morris, Ehren \& Lenz, 1991; Natriello, McDill \& Pallas, 1985; Sherraden, 1986; Tidwell, 1988; Wehlage \& Rutter, 1986; and Weidman \& Friedmann, 1984). According to Wehlage \& Rutter (1986), four national studies Project TALENT, Youth
in Transition, National Longitudinal Survey of Youth Labor Market Experience and High School and Beyond, all indicate that a juvenile with a family background characterized by a low socio-economic status (SES) has a greater tendency to drop out of school. They also speculate that the underlying factor may be the various forms of family stress or instability present in low SES home environments. Fagon \& Pabon (1990) state weak family bonds and weak family support for education are the strongest contributors to deciding to drop out of school.

Bachman et al, (1971) state the family socio-economic status (SES) is important because the SES establishes the quality of the home environment available to the children. School grades, college plans and occupational aspirations are positively correlated with the SES level. Negative attitudes toward school, test anxiety and rebellious behavior in school are all greater among low SES level students. SES is important in the utilization of abilities and has a positive influence on performance, aspirations, school attitudes and important self-concepts. "The better a boy reports getting along with his parents, the higher is
his self-esteem, his self-concept of school ability, his attitudes toward school, and his feelings of personal efficacy" (Bachman et al, 1971, p 33).

Alpert \& Dunham's (1986) study of marginal students in the Dade County Florida School System, after comparing responses to the question concerning the parent's monitoring of the youth's whereabouts and activities, concluded that the fourth leading predictor in whether a marginal student stayed or dropped out was parental influences.

## The Role of The School

There is some disagreement as to just what schools are supposed to do for our children. For some people the primary function of the high school curriculum should be to provide a training ground for the preparation of workers for business and industry (Cetron \& Gayle, 1990 and Smith \& Smith, 1994), while others are only concerned that the high school prepare students to be able to go to college (Levine \& Havighurst, 1992). There is also a segment of our population whose primary concern is that the high school graduate possess a saleable skill to contribute to the growth and economy of the country. Sherraden (1986)
describes this view point of education:

An institutional analysis, . . . recognizes that schools are a social institution that functions in advanced economies, both capitalist and socialist, to socialize, prepare, and control the youthful population prior to labor force entry. In this regard, schools have gradually replaced the labor market itself as the primary institutional form for young people. Today, however, the schools in the United States are no longer carrying out this function as effectively as they once did. (p. 24)

Vocational educational programs are not fulfilling their purpose, according to Payne (1984), because so few vocational program graduates actually obtain employment in the area of their training. According to Tozer, Violas \& Senese (1993) there is a strong emphasis in our high schools on future college attendance; this emphasis relegates vocational, technical and general educational programs to second-class status, that is, they are perceived as being inferior to and less important than the college preparatory programs and students (Polk \& Schafer, 1972).

According to Bateman (1985), standardized test scores are used to measure the success of schools. This definition of success bypasses marginal students because of their inability to perform well on such tests. There are people who advocate eliminating the marginal or at-risk students, including potential dropouts, from certain programs to make a program's success rate look better (Bateman, 1985). Consequently schools are forced to choose which curriculum role will be emphasized. The other alternative is to maintain sufficient support for each and every program and to provide a quality education for all students.

It is Alpert \& Dunham's (1986) opinion that the school's job is to create situations in which all youths can excel and feel a sense of accomplishment. Bearden et al. (1989) feel there is a need to improve the school's climate and to recognize the school's responsibility to take direct action to address each student's need for success, approval, challenge, and meaning. "Students as consumers of education need to perceive school as relevant to their lives; they need to feel respected and to experience a sense of belonging" (Bearden et al. 1989, p. 119). In addition,
teachers must concentrate on how to make the system more responsive to the needs of all students.

Although schools can't do anything about the sociocconomic situation(s) or innate ability of the student population, there are factors under the control of the school that can be altered to provide a positive effect on all students, even the potential dropout population (Wehlage \& Rutter, 1986). The school itself contributes to the dropout rate, according to Polk \& Schafer (1972), when it does not take the life experiences, cultural contributions, and deficiencies of the student population into consideration when designing programs, curriculum and instructional techniques.

Alpert \& Dunham (1986) maintain that if youths find
more fun and excitement on the streets than in school it will be difficult to convince those youths to remain in school. A student in this situation might be thought of as having been pushed out or forced out as opposed to quitting school. It is often easier to ignore a problem instead of dealing with it. If the problem (student) is ignored until he or she leaves school, then the school no longer has a
problem. Wehlage \& Rutter (1986) present the opinion it is irresponsibie to suggest that schools do not need to attempt to provide effective education for all students, because this implies public education is not for all youth but only for some of the population. Bearden et al. (1989) contend the failure of schools to educate students may well promote a two-class social structure with the lower class permanently locked into poverty. "In a benevolent but misdirected effort to promote social cohesion, the secondary school has extended to all a plan of education originally designed for and suited to the few" (Eckert \& Marshall, 1939 p. 188). Although Eckert \& Marshall stated this in 1939, it is still descriptive of our educational practices of today. Instead of working to keep at-risk students in school, there has been a tendency to look at these students as merely fulfilling the projection that they would probably drop out anyway. This is the adage of hindsight being 20/20, "See, we were right in not allowing "X" into the program, because he/she dropped out anyway and we didn't waste any money on that loser." However, there is some support for the idea that if the potential dropout is given
a chance to participate in a program with practical meaning and more holding power than regular high school course work (perhaps a vocational education program, club or athletics), decreases the likelihood the student will drop out (Natriello, McDill \& Pallas, 1985; Polk \& Schafer, 1972; Wehlage \& Rutter, 1986; Weidman \& Eriedmann, 1984 and Williams, 1987). "The very students most at risk must not be allowed to undermine their own chances of success through either misguided permissivism or outright neglect on the part of educators" (Wehlage \& Rutter, 1986 p. 390).

Bloch (1991) states if 25 - $30 \%$ of the students are
leaving high school before they graduate, then the schools are failing $25-30 \%$ of the time. In A Place Called School, Goodlad (1984) pointed out the general failure of the schools is in not providing challenging and satisfying experiences in self-development. Research into the problems schools cause also may uncover some reasons why poor school performance is so often the excuse given for dropping out of school. Bearden et al, (!989) also states the problem lies with society because traditional dropout predictors (teenage pregnancy, low motivation and drug abuse) are not symptoms


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of inadequate schools but actually symptoms of social dysfunctions.


## Social Bias

Theoretically, cultures, ethnicity and race are linked to social class in American society. According to Skipper, Leslie, \& Wilson (1990) perceptions of social class exist and sometimes become the basis for action or labeling by teachers. The Skipper et al. (1990) study supports the perception of social class rankings by showing white Anglo-Saxon Protestant names have traditionally been associated with the upper social classes, while other ethnic names have been associated more closely with the lower social classes. This is true not only for social ranking according to family names, but for social ranking according to male nicknames as well. This finding lends support to the probability of unconscious bias, labeling, stereotyping, or prejudice by everyone. Few teachers receive training in treating or controlling bias in the classroom and it is difficult for them to leave their biases at home. People make prejudicial judgements, especially toward juveniles with ethnic or racially associated family names, nicknames
or physical characteristics. Weinstein \& Obear (1992) tell us people have "limited vision" into or toward oppressed groups because one cannot really "know" what it is like to be a member of an oppressed group. It is not possible for a male to understand the oppression faced by females because he can't be female. One can be sympathetic toward an oppressed person or group but that is not the same as "knowing" what it is like to be oppressed. Therefore, mistakes can and will continue to be made.

## Self-Esteem

According to McCaul (1989), dropouts have lower self-esteem or opinion of themselves than high school graduates. This lower self-esteem may not be totally a personality trait, but partially a result of negative school experiences. Johnson et al. (1994) support the idea dropouts are suffering from a low self-esteem. "Self-esteem is considered to be the most important factor in a student's ability to succeed" (Johnson et al., 1994, Transparency \#40). McCaul (1989) also declare dropouts were twice as likely as graduates to give low marks to teachers' interest in students and to the fairness of discipline. Alpert and

Dunham (1986) support the idea of creating situations in classrooms where students can excel and feel a sense of accomplishment. Students who do not gain a sense of accomplishment (success) are constantly reminded of their misfortune (Alpert \& Dunham, 1986) until school becomes an unfriendly place. Bearden et al. (1989) state the at-risk student may be more of a victim than a student with a learning problem. The at-risk student, as a potential dropout, may sense futility in the educational system, and in an attempt to protect him or herself from any further painful or discouraging experiences, the student may decide to drop out of school.

They [dropouts] do not perform as well as their peers on school tests, their grades are lower than those of their peers, they are more often truant both in and out of school, and generally they get into more disciplinary trouble than other students. Given this rather negative set of experiences, it should not be surprising that these students leave school for a different environment. For most the intent is to enter the
world of work, which must look more rewarding than the situation they find in school. (Wehlage \& Rutter, 1986, p. 381)

## Economic Effects

There are economic effects involved with having large numbers of residents who do not have a high school diploma. The main problems for high school dropouts are the related issues of employment, underemployment, unemployment, poverty, delinquent behavior and criminal behavior. Dropouts have a serious handicap when trying to obtain full employment without having earned their high school diploma (Wehlage \& Rutter, 1986 and Weidman \& Friedman, 1984). In 1986, one out every four male dropouts was unemployed, compared with only one out of ten male high school graduates; and the unemployed rate for female dropouts age 16 to 24 was two and one-half times the rate for female high school graduates (Markey, 1988).

Markey (1988) maintains the labor market is demanding an increasingly higher skill level for employees. In addition, the dropout population must compete with the high school graduates for these higher-skill-level jobs.

Service occupations employ only $14 \%$ of all dropouts, while most male dropouts find employment in precision production or goods producing industries. However, neither of these areas are currently hiring more employees (Markey, 1988). According to Hartnagel \& Krahn (1989), the jobs that may be available to high school dropouts today are more likely to be part time, low paying, and insecure. Sherraden (1986) states by the mid 1980's the labor market had changed and there has been a steady decline in the demand for youth labor in all areas, except for the fast-food retail establishments. The low paying job opportunities tend to add to the economic pressures and restrictions placed on the school dropout population. According to the U. S. Bureau of the Census (1994), the 1992 median income for households whose head (25 years old and older) had not earned a high school diploma was $\$ 17,375$. If the head of the household was a high school graduate, the median income was $\$ 29,006$. Weidman \& Friedmann (1984) concur, that among heads of households over the age of 25 , those who dropped out of school have substantially lower family incomes than those who graduate from high school.

Presently the minimum wage is $\$ 4.25$ per hour, with no fringe benefits offered such as health or medical insurance or any retirement savings plan. The average salary (before taxes) for a full-time employee, working forty hours per week, is $\$ 170.00$ per week or $\$ 8,840.00$ per year. To reach the reported 1992 median income, more than one family member must be employed. This economic situation puts additional strain on the single-parent households. Therefore, there probably will be financial hardships in the future that could cause other social problems. These hardships may result in the breakdown of social rules and values, which could affect the social structure and the amount of observable deviant and criminal behavior.

## Deviant and Criminal Behavior

As stated, economic hardships may affect the social
structure and the amount of observable deviant and criminal behavior in the country. Adler et al., (1991) define deviant behavior as any behavior, both illegal and social, members of a social group determine as violating their norms and criminal behavior is any behavior violating the laws of the society. Adler et al. (1991) state the scientific
investigation of crime causation is tied to the relation of the social environment and the amount of criminal behavior. This brings into consideration the Anomie Theory and Strain Theory of Robert Merton. According to Merton (1968), an Anomie is a problem created by a social structure that holds out the same goals to all of its members without giving them equal means to achieve them. All social structures are designed, and they are conducive to crime because some members of the social structure are unable to achieve their cultural goals through legal means. Merton (1968) states the main cultural goal is to become financially prosperous.
'Money' is peculiarly well adapted to become a
symbol of prestige. However acquired,
fraudulently or institutionally, it can be used to
purchase the same goods and services. The
anonymity of an urban society, in conjunction with
these peculiarities of money, permits wealth, the
sources of which may be unknown to the community
in which the plutocrat lives, or, if known, to
become purified in the course of time, to serve as
a symbol of high status. Moreover, in the American Dream there is no final stopping point. The measure of 'monetary success' is conveniently indefinite and relative. (p. 190)

Some of those who cannot achieve the cultural goal of prosperity are in this position because they do not have equal means to achieve this prosperity. They may feel compelled to disregard societal norms and use deviant means to achieve this goal of prosperity, thereby displaying criminal behavior.

Merton's Anomie Theory states any society contains two important elements, the cultural aspirations or goals the people believe are worth striving for; and the institutionalized means or accepted ways to attain these desired aspirations or goals (Merton, 1968). The means should exist for individuals to reach the goals that are important to them and any disparity between the goals and the means of attaining them fosters frustration, which leads to strain.

Such strains may be disfunctional for the social
system in its then existing form, they may be instrumental in leading to changes in that system. In any case, they exert pressure for change. When social mechanisms for controlling them (strains) are operating effectively, these strains are kept within such bounds as to limit change of the social structure. (Merton, 1968, p. 176)

Merton's Strain Theory assumes people are law abiding citizens, but if piaced under great pressure they will resort to crime; the disparity between the goals and the means to achieve these goals provides that pressure (Merton, 1968). Adler, et al. (1991) are quick to add that not everyone denied access to the society's goals becomes deviant or criminal. The different way people adapt is dependent upon their individual attitudes toward the cultural goals and the institutionalized means of attaining those goals.

Therefore, it will be very difficult for the underemployed or unemployed dropout to satisfy his or her goals of financial prosperity our society has set for
itself, without a high school diploma. Wolfgang, Thornberry and Figlio (1987) describe a Philadelphia study of a population sample of males born in 1945, 51\% of the population were dropouts and they were responsible for $71 \%$ of the total sample's criminal offenses. Fagan, Piper, \& Moore (1986) in a report involving adolescents in inner cities, state male dropouts had a higher level of involvement in delinquent behavior and with the juvenile justice system than other male adolescents. Further, Fagan and Pabon (1990) maintain nearly half of all violent delinquents are school dropouts. Hartnagel \& Krahn (1989) have come to the conclusion:

Increased involvement in deviant behavior for unemployed dropout males may thus be a normal part of a somewhat marginalized world, a world where social controls of $a$ job are absent, where peer group influences are strong, where free time and boredom combine to increase the opportunities for and temptations to engage in deviant behavior. (p. 440)

There is a pattern or a commonality that emerges from the data which suggests dropping out of school increases the likelihood the person will display or turn to delinquent or criminal behavior. "The dropout phenomenon is correlated to poverty levels, out-of-wedlock births, crime rates, and drug abuse" (Bearden et al. 1989, p. 116). For whatever the reason, choosing to participate in criminal behavior has resulted in higher incarceration rates. "Unless basic, radical, and immediate educational changes are made, delinquency will continue to increase - and will be accompanied by the spread of other ills that stem from the same roots" (Polk \& Schafer, 1972, p. 238).

## Summary

The first purpose of this study is to determine if the available literature supports Segall's (1994) findings and ascertain how dropouts define their school experiences. Based on the results of the literature review, the second purpose is to extend Segall's (1994) research in which he found students were more likely to drop out of school if they had been suspended, arrested or could not relate to a favorite teacher. Once leaving school, Segall found
dropouts have limited social and economic options because of their inability to find employment or receive wages greater than minimum wage. Therefore, Segall found students' decision to leave school before graduation may force Oklahoma to prepare for an increasing number of criminal offenders.

There is support for the claim that there is a correlation between negative social influence and dropping out of school. The home environment is more important than the physical makeup of the family structure. There is no significant difference whether the student is living with both his or her biological parents, a step parent, grandparents, a guardian, or a single parent. The important factor is there is a positive child-adult relationship in the home.

The data suggest dropping out of school increases the likelihood the person will display or turn to delinquent or criminal behavior. A high percentage of inmates of our penal institutions do not have a high school diploma. Therefore, without a high school diploma it is more difficult to become employed. Consequently, there is a
greater likelihood some people will be induced to exhibit criminal behavior to gain wealth.

## CHAPTER III

## Research Design and Methodology

## Introduction

This chapter describes the procedures used to accomplish the purposes of this study which are to substantiate the findings in the Segall study and to extend Segall's research on the impact of society on juveniles leading to dropping out of school before graduation. The researcher did a thorough research of the findings Segall defined for the purpose of substantiating his research. This was accomplished through ERIC searches, bibliographies and library research. The second purpose of extending Segall's research was accomplished by means of interviewing a sample population.

## Description of the Population

A stratified random sample was drawn from the Segall
population of newly admitted adult felon inmates processed during February 1994. The Segall (1994) study included 187 felons of whom $86 \%$ were male, $14 \%$ female, $55 \%$ white, $31 \%$

African-American, 9\% Native American, and 5\% other.

## Instrumentation

A controlled open-ended questionnaire, the Segall

Inmates' Juvenile Educational Questionnaire (see Appendix C) was administered by Department of Corrections interviewers, trained by Segall, to a random sample of adult felons who had previously given their permission.

The Segall Inmates' Juvenile Educational Questionnaire consists of eight controlled open ended questions, plus three demographic statements. The demographic statements establish the gender, age and race of the inmate. The remainder of the inquiries establish the age and grade level at which they dropped out of school, who their favorite teacher was, memories of their favorite teacher, the type of friends they had as a teenager, the reason for dropping out of school, and benefits of gang membership. The last question asked for advice the adult offender would give to a first time inmate.

## Methodology

## Administration

Questionnaires were administered at the Lexington
Assessment and Reception Center. Inmates were asked if they wished to be part of a research study. They were read a permission letter (see Appendix B) and gave their D.O.C. number if they agreed. Inmates did not sign their names to any document to guarantee anonymity. After completion of the study the researcher will keep the Segall Inmates' Juvenile Educational Questionnaire in his major professor's office. No preliminary data or original questionnaires will be available to any organization or group other than the researcher's major professor and dissertation committee.

## Analysis of Data

Data will be gathered from the answers to the controlled open ended questions in the Segall Inmates' Juvenile Educational Questionnaire. Data will be analyzed to determine if there are patterns which support Segall's study (1994) in which he found school dropouts were influenced by not relating to a favorite teacher, having been suspended or arrested. This will be done through

## frequency analysis and percentages.

## The responses to the research questions found in

Chapter one will be compared to see if a pattern can be
identified.

## CHAPTER IV

## RESULTS OF THE STUDY

This chapter presents the results of eight questions asked during an interview with twenty adult felon inmate volunteers. The sample population of inmates came from 187 newly admitted adult felon inmates who participated in the Segall Study of 1994.

## Demographics Of The Population

Twenty inmates agreed to a second interview. The demographics of the inmates were: gender, $80 \%$ male and $20 \%$ female, $60 \%$ of the participants were white, $35 \%$ were Black, and $5 \%$ Hispanic. Male inmates ranged in age from 19 to 42 years. The average age was 28.25 years. Female inmates ranged in age from 22 to 33 years. The average age was also 28.25 years. The overall average age of the inmates interviewed was 28.25 years old.

As a summary, the data are presented in terms of
percentages of participants' responses to items in the questionnaire. Following are the questions for which the researcher collected data from the Segall Inmates' Juvenile Educational Questionnaire:
(a) How old were you when you dropped out of school? The grade in which the inmate dropped out of school.
(b) Who was your favorite teacher?
(c) Can you describe that person?
(d) What type of friends did you have as a teenager?
(e) Do you recall what caused you to drop out of school?
(f) If you belonged to a gang, what were the benefits?
(g) If this is your second (or more) time being incarcerated, what advice would you give to the young person who is in jail for the first time?

Following are the research questions for which the researcher collected responses to identify any patterns that could be developed.

1. Were the inmates able to identify a favorite teacher, and were their memories positive or
negative?
2. What type of friends did the inmates have as teenagers?
3. If inmates dropped out of school, at what age and grade?
4. What were the reasons given for dropping out of school?

As stated in Chapter One, the researcher accepted the following assumptions:

1. The inmates interviewed were honest, told the truth and did not fabricate information to any greater degree than for any other questionnaire.
2. The sample population is representative of the total prison population of the state of Oklahoma.
3. The population of newly admitted adult felons does not differ significantly from any newly admitted adult felon population for any other similar time period.

The findings of the research is arranged in the the order in which the questions appeared in the interviews; that is, ordered from question (a) through question (g). Responses
are grouped and classified into themes and recurring responses as noted by the interviewer. Percentages reflect the percentage of responses for that question.

## Questionnaire Analysis

Responses to the Segall Inmates' Juvenile Educational

## Questionnaire

## QUESTION (a) HOW OLD WERE YOU WHEN YOU DROPPED OUT OF

SCHOOL? THE GRADE IN WHICH THE INMATE DROPPED OUT OF SCHOOL.

Of the sample inmate population, $65 \%$ of the inmates were school dropouts and $35 \%$ had graduated from high school. No inmate had dropped out before he or she was 14 years old, $10 \%$ of the sample dropped out at age $14-15$ and $55 \%$ dropped out at age 16-17.

Those who dropped out in the eighth grade included 5\% of the sample inmates (7.7\% of the dropouts). Ten percent of the inmates (15.4\% of the dropouts) dropped out in the ninth grade, $20 \%$ ( $30.8 \%$ of the dropouts) in the tenth grade, $20 \%$ (30.8\% of the dropouts) in the eleventh grade, and $10 \%$
(15.4\% of the dropouts) in the twelfth grade. Table I shows the grade at which the inmates dropped out, the percentage of the total population and and the percentage of the dropout population.

TABLE I

GRADE INMATE DROPPED OUT OF SCHOOL

|  |  | Total | Dropout |
| :--- | :---: | :---: | :---: |
| Grade | Number | Population | Population |
| Eighth | 1 | $5 \%$ | $7.7 \%$ |
| Ninth | 2 | $10 \%$ | $15.4 \%$ |
| Tenth | 4 | $20 \%$ | $30.8 \%$ |
| Eleventh | 4 | $20 \%$ | $30.8 \%$ |
| Twelfth | 2 | $10 \%$ | $15.4 \%$ |
| Totals | 13 | $65 \%$ | $100.0 \%$ |

## QUESTION (b) WHO WAS YOUR FAVORITE TEACHER?

Of the inmates, $80 \%$ stated they were able to identify a favorite teacher while $10 \%$ stated they were not able to identify a favorite teacher. Ten percent of the inmates failed to respond to this question or marked all three choices. All who were not able to identify a favorite teacher were dropouts. The only blank response was from a dropout, while a high school graduate marked all three choices.

Of the sample, $85 \%$ had positive memories of their favorite teacher, while $10 \%$ said the memories they had were not positive. All of those who did not have positive memories of their teachers were dropouts. Five percent of the inmates responded to the question as $N / A$. QUESTION (d) WHAT TYPE OF FRIENDS DID YOU HAVE AS A

## TEENAGER?

Of the inmates, $50 \%$ responded they remembered their
friends as having no difficulty with the police, parents, or school and $50 \%$ responded they remembered their friends being in trouble with the police, parents, and/or school. QUESTION (e) DO YOU RECALL WHAT CAUSED YOU TO DROP OUT OF SCHOOL? Of the sample population, $15 \%$ (23.1\% of the dropouts) said they were bored with school. Ten percent of the sample (15.4\% of the dropouts) stated they had to work and $10 \%$ (15.4\% of the dropouts) said they were pregnant. The following responses for dropping out of school were given by $5 \%$ of the inmates (7.7\% of the dropouts); got married,
didn't get along with the principal, felt unaccepted, had trouble at home, took drugs, and were goofing off. Table II shows the percent of the total population and of the dropout population for the responses.

## TABLE II

RESPONSES GIVEN FOR DROPPING OUT OF SCHOOL

|  | Total |  | Dropout |  |
| :--- | :---: | :---: | :---: | :---: |
| Response | Number | Population | Population |  |
| Was bored | 3 | $15 \%$ | $23.0 \%$ |  |
| Work | 2 | $10 \%$ | $15.4 \%$ |  |
| Pregnant | 2 | $10 \%$ | $15.4 \%$ |  |
| Married | 1 | $5 \%$ | $7.7 \%$ |  |
| Felt unaccepted | 1 | $5 \%$ | $7.7 \%$ |  |
| Goofing off | 1 | $5 \%$ | $7.7 \%$ |  |
| Drugs | 1 | $5 \%$ | $7.7 \%$ |  |
| Anti Principal | 1 | $5 \%$ | $7.7 \%$ |  |
| Trouble at Home | 1 | $5 \%$ | $7.7 \%$ |  |

## QUESTION (f) IF YOU BELONGED TO A GANG, WHAT WERE THE

## BENEFITS?

Of the inmates interviewed, $70 \%$ reported they never belonged to a gang, while 15\% acknowledged belonging to a gang. Of the former gang members, 67\% listed money as the chief benefit and $33 \%$ said acceptance. Secondary benefits given included leadership, felt cared for and friendship.

QUESTION ( $g$ ) IF THIS IS YOUR SECOND (OR MORE) TIME BEING INCARCERATED, WHAT ADVICE WOULD YOU GIVE TO THE YOUNG PERSON WHO IS IN JAIL FOR THE FIRST TIME?

Of the sample, 45\% reported they were incarcerated for the first time and $40 \%$ were repeat offenders. Inmates did not respond to the question. That is, they did not provide advice to the young person who is incarcerated for the first time. Their advice was more aimed at people not in serious criminal trouble. The advice the inmates gave centered around staying in school, staying away from drugs, staying away from anyone who used drugs, being identified with the "wrong crowd" or people who were "bad influences".

## Analysis of the Answers to the Research Questions

## 1. WERE THE INMATES ABLE TO IDENTIFY A FAVORITE TEACHER AND WERE THEIR MEMORIES POSITIVE OR NEGATIVE?

Of the inmates, $80 \%$ were able to identify a favorite teacher and $10 \%$ were not able to identify a favorite teacher. All three choices (male, female and not able to identify) were marked by $5 \%$ of the inmates. Five percent did not respond to this question.

Of those who identified a favorite teacher, $30 \%$
identified a male, 35\% identified a female, and 15\% identified both a male and a female. Looking at just the high school graduates, $85.7 \%$ identified a favorite teacher. A male was identified by $42.9 \%$ of the graduates, $14.3 \%$ identified a female, and $28.6 \%$ identified both a male and a female. Table III shows the high school graduates' responses to identifying a favorite teacher.

Table III

HIGH SCHOOL GRADUATES WHO IDENTIFIED A FAVORITE TEACHER

| Teacher | $\%$ of Graduates | $\%$ of Total |
| :--- | :---: | :---: |
| Male | $42.9 \%$ | $15 \%$ |
| Female | $14.3 \%$ | $05 \%$ |
| Both | $28.6 \%$ | $10 \%$ |
| Totals | $85.7 \%$ | $30 \%$ |

Regarding the dropouts, $76.9 \%$ identified a favorite teacher. A male was identified by $23.1 \%$ of the dropouts, 46.2\% identified a female, and 7.7\% identified both a male and a female. The $10 \%$ of the sample who did not identify a favorite teacher were all high school dropouts. Table IV shows the high school dropouts' responses to identifying a favorite teacher.

| DROPOUTS WHO | IDENTIEIED A FAVORITE TEACHER |  |
| :---: | :---: | :---: |
| Teacher | $\%$ of Dropouts | $\%$ of Total |
| Male | $23.1 \%$ | $15 \%$ |
| Female | $46.2 \%$ | $30 \%$ |
| Both | $7.7 \%$ | $05 \%$ |
| Totals | $76.9 \%$ | $50 \%$ |

Of the inmates interviewed, 85\% had positive memories of their favorite teacher and $10 \%$ reported having negative memories. Of those who had negative memories, all were high school dropouts.

## 2. WHAT TYPE OF FRIENDS DID THE INMATES HAVE AS

## TEENAGERS?

On this issue, the inmate population was evenly divided. $50 \%$ reported their friends had no difficulty with the police, parents, or school, and $50 \%$ reported their friends had been in trouble with the police, parents and/or school. Of those who reported their friends as not having any difficulty, $57.1 \%$ of the high school graduates and $46.2 \%$ of those who dropped out of school reported their friends fit into this category. Regarding those who reported their friends as having been in trouble with the police, parents
and/or school, $42.9 \%$ of the high school graduates and $53.8 \%$ of those who dropped out of school reported their friends fit into this category.
3. IF INMATES DROPPED OUT OF SCHOOL, AT WHAT AGE AND GRADE?

Of the sample, $55 \%$ ( $84.6 \%$ of the dropouts) dropped out at 16-17 years old. Ten percent (15.4\% of the dropouts) left school at the 14-15 age level and none had dropped out at the 12-13 age level. Twenty percent of the sample (30.8\% of the dropouts) left school in the tenth grade and $20 \%$ (30.8\% of the dropouts) left school in the eleventh grade. Ten percent of the sample (15.4\% of the dropouts) dropped out in the ninth grade and 10\% (15.4\% of the dropouts) dropped out in the twelfth grade. And 5\% of the sample (7.7\% of the dropouts) left school in the eighth grade. Table $V$ shows the ages and grades at which the inmates dropped out of school.

| TABLE $V$ |  |  |
| :---: | :---: | :---: |
| AGE AND GRADE | LEVEL OF |  |
| AGEOPOUTS | GRADE | NUMBER |
| $14-15$ | 8 th | 1 |
| $14-15$ | 9 th | 1 |
| $16-17$ | 9 th | 1 |
| $16-17$ | 10 th | 4 |
| $16-17$ | 11 th | 4 |
| $16-17$ | 12 th | 2 |
|  | total | $=13$ |

## 4. WHAT WERE THE REASONS GIVEN FOR DROPPING OUT OF SCHOOL?

From the sample, $15 \%$ (23.1\% of the dropouts) said they were bored with school. Ten percent of the inmates (15.4\% of the dropouts) stated they had to work and $10 \%$ (15.4\% of the dropouts) said they were pregnant. Each of the following responses why they dropped out of school was given by $5 \%$ of the inmates (7.7\% of the dropouts); got married, didn't get along with the principal, felt unaccepted, having trouble at home, taking drugs, and goofing off.

By combining the responses, some common groupings that emerge from the data are associated with influences either from the personal lives of adolescents or the school environment itself. How adolescents deal with these influences may affect their relationship to their school successes or failures. There are an equal number of reasons
for dropping out of school based on whether the pressure came from within the family or from the school environment. Table VI shows the responses why inmates dropped out of school according to the origin of pressure.

TABLE VI


Tables VII and VIII are inmate responses for dropping out of school, according to who is in control of that decision. Some of the responses are placed on both lists because information was lacking to accurately determine who was in control of the drop out decision. To illustrate, dropping out to go to work because parent(s) was (were) no longer able to provide for the family would be placed in a different list than if the adolescent dropped out to work because he or she wanted spending money for personal use. The same holds true by comparing pregnancies in which some inmate had been raped as opposed to practicing unsafe sex.

Table VII lists eight of the responses why inmates
dropped out of school and were considered to be within the inmate's control. As stated above, more information for
each response given is needed to accurately determine if the adolescent was in control of the decision to drop out.

TABLE VII
PERSONAL REASONS FOR DROPPING OUT
THE PERSON CAN CONTROL

| Responses |  | Number Justification of Control |
| :--- | :---: | :--- |
| Was bored | 3 | Choose to be bored in school |
| Had to work | 2 | Chose work over school |
| Pregnant | 2 | Chose to risk pregnancy |
| Married | 1 | Chose to get married |
| Goofing off | 1 | Chose to goof off instead of study |
| Drugs | 1 | Chose to use drugs |
| Anti-Principal | 1 | Adolescent is the cause of the trouble |
| Trouble at Home 1 | Adolescent is the cause of the trouble |  |

The five responses in Table VIII explain the outside forces contributing to an adolescent's decision to drop out of school. As stated above, more information for each responses given is needed to accurately determine if the adolescent was in control of the decision to drop out or if he or she was being forced into that decision. Table VIII shows personal responses for dropping out of school and the justification of control.

TABLE VIII
PERSONAL REASONS FOR DROPPING OUT THE PERSON CAN NOT CONTROL

| Response | Number | Justification of Control |
| :--- | :--- | :--- | :--- |
| Was bored | 3 | Poor teacher techniques or methods |
| Had to work | 2 | Economy forces the "need" for more money |
| Felt unaccepted | 1 | Treated poorly by peers |
| Anti-Principal | 1 | Conflict caused by Principal |
| Trouble at Home | 1 | Conflict caused by another family member |

## Analysis Summary

The purpose of this chapter was to present the data collected from the twenty adult felon inmates' perceptions of their high school teachers and their adolescent friends while they were in high school. The data were gathered from four females and sixteen males; seven of whom had graduated from high school and thirteen of whom had dropped out before graduating.

This chapter reported the findings from all twenty
interviews in order to assess the responses why they had dropped out of high school. The data from all twenty interviews will be analyzed in Chapter $V$ and summarized in order to answer the four research questions and to determine if there are patterns which support Segall's study (1994).

## CHAPTER V

## FINDINGS, CONCLUSIONS

## AND RECOMMENDATIONS

## INTRODUCTION

As previously stated, the major purpose of this studywas to investigate the impact of society on juveniles whichlead to their dropping out of school. This was accomplishedby assessing the participants' perceptions of their highschool teachers and their adolescent friends while in highschool. The major research questions:(1) Were the inmates able to identify a favoriteteacher, and were their memories positive ornegative?
(2) What type of friends did the inmates have as
teenagers?
(3) If inmates dropped out of school, at what age andgrade?
(4) What were the reasons given for dropping out of school?

The questions contained in the interviews were analyzed and summarized with the presentation of the findings of those interviews. After summarizing the eight interview questions, recommendations for future considerations are given. These recommendations arise from the manner in which or degree to which the results extend and/or support the Segall study of 1994

## FINDINGS

## QUESTION (a) HOW OLD WERE YOU WHEN YOU DROPPED OUT OF

 SCHOOL? THE GRADE IN WHICH THE INMATE DROPPED OUT OF
## SCHOOL.

Inmates who dropped out before they were sixteen years old tended to have had teenage friends who were more likely to have been in trouble. These inmates had positive memories of their teachers and did not join a gang. They tended to be Caucasians who were incarcerated for the first time. The predominant age of the dropouts was 16 years old.
Of the group of inmates who dropped out after sixteen, $45 \%$ were first time offenders and $55 \%$ were repeat offenders. Of this older-aged dropouts, $45 \%$ had teenage friends as an adolescent who were in trouble and $55 \%$ had friends who were not in trouble. The older aged dropouts tended to have a higher percentage (18\%) of gang membership. They also had a higher percentage (18\%) of those who could not identify having a favorite teacher as well as those who had negative memories of their teachers.
The majority of inmates who dropped out of school did so after 16 years of age. Yet, there was no apparent significance in dropping out at any particular grade. Dropping out seems to be more a circumstance of deciding to leave school than a circumstance directly related to grade level.

## QUESTION (b) WHO WAS YOUR FAVORITE TEACHER?

More inmates ( $80 \%$ ) could identify a favorite teacher than those who could not. More of the high school graduates (85.7\%) could identify a favorite teacher than those who could not. More dropouts (84.6\%) could identify a favorite

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teacher than those who could not. The only ones who could not identify a favorite teacher were dropouts who also had negative memories of their teachers. There was more gang membership among those who could identify a favorite teacher than those who could not.
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## QUESTION (c) CAN YOU DESCRIBE THAT PERSON?

Of the inmates interviewed, $85 \%$ had positive memories of their teachers, and $10 \%$ reported memories and $5 \%$ had no opinion. All those having negative memories were high school dropouts.

## QUESTION (d) WHAT TYPE OF FRIENDS DID YOU HAVE AS A

## TEENAGER?

There were an equal number of inmates who reported their friends having no difficulty and who reported their friends having difficulty with the police, parents and/or school. Among those who reported their friends having no difficulty with the police, parents, or school; 90\% were males, $40 \%$ were high school graduates, and $60 \%$ were first time offenders. They were older when they dropped out of
school and had achieved a higher grade level. Among those inmates who reported their friends having been in trouble, $70 \%$ were dropouts, $50 \%$ were repeat offenders, $20 \%$ were members of a gang, and $30 \%$ were female. They tended to have dropped out at a younger age and lower grade level. Therefore, the high school graduates had a higher percentage of friends as adolescents who were not in trouble. And dropouts had a higher percentage of friends as adolescents who were in trouble with the police, parents, or school.

## QUESTION (e) DO YOU RECALL WHAT CAUSED YOU TO DROP OUT OF SCHOOL?

The most common response given why inmates dropped out of school was they were bored $15 \%$ of the sample and $23.1 \%$ of the dropouts). This was followed by those who had to work (10\% of the sample and $15.4 \%$ of the dropouts) and were pregnant (10\% of the sample and $15.4 \%$ of the dropouts). The remainder of the list of responses given why inmates left school were: marriage, difficulty with the principal, felt unaccepted, having trouble at home, taking drugs, and "goofing off".

QUESTION (f) IF YOU BELONGED TO A GANG, WHAT WERE THE BENEFITS?

Most (70\%) of the inmates interviewed reportedly never belonged to a gang. From the 15\% who were gang members, the most common benefits listed were money, acceptance, leadership, feeling cared for and friendship.

## QUESTION ( $g$ ) IF THIS IS YOUR SECOND (OR MORE) TIME BEING INCARCERATED, WHAT ADVICE WOULD YOU GIVE TO THE YOUNG PERSON WHO IS IN JAIL FOR THE FIRST TIME?

Inmates did not respond to the question. Rather they offered advice aimed at people who were not in serious criminal trouble. Their advice centered around: staying in school, staying away from drugs, staying away from anyone who used drugs, staying away from the "wrong crowd" or people who were "bad influences".

Inmates who dropped out before they were sixteen years old tended to have had teenage friends who were in trouble. The majority of those who dropped out of school did so after reaching 16 years of age. Dropping out of school seems to be more a circumstance of deciding to leave school rather
than a circumstance directly related to grade level. More inmates ( $80 \%$ ) could identify a favorite teacher than those who could not. $85 \%$ of the inmates interviewed had positive memories of their favorite teacher and the only ones who could not identify a favorite teacher were dropouts who also had negative memories of their teachers.

There was an equal number of inmates who reported their friends having no difficulty and those who reported their friends having difficulty. The high school graduates had a higher percentage of friends who were not in trouble with the police, parents, or school. And dropouts had a higher percentage of friends who were in trouble. The most common response given why the inmates dropped out of school was they were bored. The other responses in order were "had to work" and "was pregnant".

Most (70\%) of the inmates interviewed reportedly never belonged to a gang. From the $15 \%$ who were gang members, $67 \%$ said money was the main gang benefit. The advice offered by the inmates was aimed at those who were not in serious criminal trouble. Their advice centered around: staying in school, staying away from drugs, staying away from anyone
who used drugs, staying away from the "wrong crowd" or people who were "bad influences".

## CONCLUSIONS

This study was undertaken to determine answers to the following research questions:

1. Were the inmates able to identify a favorite teacher, and were their memories positive or negative?
2. What type of friends did the inmates have as teenagers?
3. If inmates dropped out of school, at what age and grade?
4. What were the reasons given for dropping out of school?

Based on the findings of this study, inmates were able to identify a favorite teacher and had positive memories of them. Of the inmates who were not able to identify a favorite teacher, many school memories were negative. They were also more willing to drop out of school.

Based on the findings of this study, friends the
inmates had as teenagers were evenly divided between those who were in trouble and those who were not. Most of the inmates who were high school graduates reported having friends as teenagers who were not in trouble. But, most of the inmates who had dropped out of school reported having friends as teenagers who were in trouble. Therefore, this study found the type of friends an adolescent has will impact his or her decision to stay in school. More graduates than dropouts had friends who were not in trouble. Based on the findings of this study, the median age grouping for dropping out of school was 16 and 17 years old. The median grade at which an inmate dropped out of school was the tenth and eleventh grades. The most common inmate response for dropping out of school was boredom. The second most common response for dropping out of school was pregnancy or to go to work. This study was also undertaken to extend Segall's research in which he found students were more likely to drop out of school if they had been suspended, arrested or could not relate to a favorite teacher. But, this study found 80 percent of the inmate sample able to identify a favorite
teacher, 85 percent had positive memories of those teachers and 77 percent of the inmates who had dropped out of school were able to identify a favorite teacher. Therefore, the results of this study do not appear to support Segall's conclusion.

However, this study indicated inmates who were not able to identify a favorite teacher and whose memories were negative were high school dropouts. Perhaps this was found because of the procedure of conducting the second interview. Which specifically involved the method of obtaining the sample from the newly admitted adult felon inmates. It could therefore appear those inmates who liked school may have been more willing to talk about their perceptions than those inmates who did not have positive memories. This may explain the high percentage of those able to identify a favorite teacher and the high percentage of those with positive memories.

This study does not support the research done by Segall in which he concluded inmates were controlled by their environment. Cronk found $38.5 \%$ of those who dropped out of school did so for reasons within their control. Such as,
getting pregnant, getting married, using drugs and goofing off. Of the remaining 61.5\%, data are not clear if inmates made decisions or were controlled by events. For example, data did not indicate why inmates had to go to work or why they were bored in school.

## RECOMMENDATIONS FOR FURTHER STUDY

Based on the results of this study, the following are recommendations for future study.

1. A larger sample size representing one year's inmate receptions should be used in future studies of inmate perceptions of teachers and adolescents in high school to test for reliability.
2. A study in other states should be conducted using newly admitted adult felons to test for reliability.
3. A study should be conducted with recent school dropouts to test for validity.
4. A study should be conducted with people who are not incarcerated to test for validity. For
example, a blue collar semiskilled factory laborer
population might replicate the age, race, gender and school experience of adult inmates.

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## APPENDIXSS

APPENDIX A
JUVENIIE HISTORY QUESTIONNAIRE

## JUVENILE HISTORY QUESTIONNAIRE

Interviewer will ask the following questions after reading the letter of instructions to the felon and receiving his signed letter of agreement. Brackets [] will be shaded in. The interview should take about 20 minutes. Inmates may be asked questions individually or in groups.

## QUESTIONS

DOC\#

## DEMOGRAPHICS

## Offender Sex

01 [] Male
02 [] Female
03 [] White

Black
Asian

## Offender Age

08 []
09 []
19-20
10 []
11 []
12 []
13 []
14 []
Native American
Other $\qquad$

18 or less

21-23
24-26
26-30
31-40
41-50
51 or over
PERSONAL HISTORY
Married
Divorced
Single
Common Law
Other $\qquad$
How old were you when you were first married?
21 [] 15-18
22 []
19-20
23 []

21-25

| 24 [] | 26-28 |
| :---: | :---: |
| 25 [] | 29-older |
| 26 [] | Younger than 15 |
| How many children do you have? |  |
| 27 [] | None |
| 28 [] | 1 |
| 29 [] | 2-3 |
| 30 [] | 4-5 |
| 31 [] | 6 or more |
| 32 [] | I don't know |
| How many brothers and sisters do you have? |  |
| 33 [] | None |
| 34 [] | 1 |
| 35 [] | 2-3 |
| 36 [] | 4-5 |
| 37 [] | 6 or more |
| 38 [] | I don't know |
| How old were you when you first left home? |  |
| 39 [] | 10 or less |
| 40 [] | 11-12 |
| 41 [] | 13-14 |
| 42 [] | 15-16 |
| 43 [] | 17-19 |
|  | Why did you leave home? [MARK ALL THAT APPLY] |
| 44 [] | Became self sufficient |
| 45 [] | went to school |
| 46 [] | Arrested or incarcerated |
| 47 [] | Friction at home |
| 48 [] | Other |
| Who raised you? [MARK ALL THAT APPLY] |  |
| 49 [] | Mother and Father |
| 50 [] | Mother only |
| 51 [] | Mother and Step Parent |
| 52 [] | Father |
| 53 [] | Father and Step Parent |
| 54 [] | Other family |
| 55 [] | Other non family |

## EDUCATION

What is your LAST grade completed?

56 []
57 []
58 []


60 []
61 []
Did you receive?
GED or High School Diploma while incarcerated
GED or High School Diploma after or prior to incarceration
Votech while incarcerated
Votech after or prior to incarceration

## Did you like school?

yes $\qquad$
no $\qquad$

## WORK EXPERIENCE

How much money did you make per week at your last job?
68 []
69 []
70 []
71 []
Have you had military experience?
If yes, did you receive
Honorable discharge
General discharge
Other $\qquad$
No, I did not serve in the military
Were you employed at the time of arrest?
Yes
No

JUVENILE CRIMINAL HISTORY
How old were you when you were first arrested?
\$200-400
\$401-600
\$601-700
More than $\$ 700$

How old were you when you committed your first crime?
82 [] Less than 14
83 []
15 to 18
84 []
How old were you when you committed your second crime?
85 [] Less than 14
86 [] 15 to 18
87 [] 19 and older
The first time you were arrested were you carrying a
88 [] gun
89 [] knife
90 [] weapon
How many times were you arrested when you were 15 or younger?
91 [] 1
92 [] 2
93 [] 3-4
94 [] 5-6
95 [] 6 or more
How many times were you arrested when you were 16 and 17?
96 [] 1

97 [] 2
98 [] 3-4
99 [] 5-6
How many times were you arrested when you were 18 and $19 ?$
100 [] 1

101 [] 2
102 [] 3-4
103 [] 5-6
How many times were you arrested when you were 20 and $21 ?$
104 [] 1
105 [] 2
106 [] 3-4
107 [] 5-6
Were you ever [MARK ALL THAT APPLY]
108 [] Expelled or suspended from school
109 [] On juvenile probation
110 [] Placed on juvenile detention

## At what age were you first suspended from school?

111 []
112 [] 113 []

At what age were you first placed on juvenile probation?
114 [] Before 14
115 []
116 []

117 []
118 []

If you were carrying a gun, knife or weapon, did you
122 []

GANGS
Have you ever been in a gang as a juvenile?
yes
125 []

How old were you when you first joined the gang?
6-10
11-15
16-18
19 and older

SUBSTANCE ABUSE
How old were you when you first tried alcohol?
132 []
6-8
133 []
134 []
135 []
136 []
Before 14
Between 15-16
Between 17-19

Between 15-16
Between 17-19
At what age were you first placed in juvenile detention?
Before 14
Between 15-16
Between 17-19
Was your first offense for which you were arrested?
Violent
Non-violent

Show it
Use it
Keep it hidden
no
what was its name? $\qquad$

9-11
13-15
17-18
I have never tried alcohol

| How old were you when you first tried marijuana? |  |
| :---: | :---: |
| 137 [] | 6-8 |
| 138 [] | 9-11 |
| 139 [] | 13-15 |
| 140 [] | 17-18 |
| 141 [] | I have never tried marijuana |
| How old were you when you first tried crack? |  |
| 142 [] | 6-8 |
| 143 [] | 9-11 |
| 144 [] | 13-15 |
| 145 [] | 17-18 |
| 146 [] | I have never tried crack |
| How old were you when you first tried cocaine? |  |
| 147 [] | 6-8 |
| 148 [] | 9-11 |
| 149 [] | 13-15 |
| 150 [] | 17-18 |
| 151 [] | I have never tried cocaine |
| How old were you when you first abused prescription drugs? |  |
| 152 [] | 6-8 |
| 153 [] | 9-11 |
| 154 [] | 13-15 |
| 155 [] | 17-18 |
| 156 [] | I have never abused prescription drugs |
| How old were you when you first sniffed glue or paint? |  |
| 157 [] | 6-8 |
| 158 [] | 9-11 |
| 159 [] | 13-15 |
| 160 [] | 17-18 |
| 161 [] | I have never sniffed glue or paint |
| Have you been in a substance abuse program? |  |
| 162 [] | No |
| 163 [] | Inpatient |
| 164 [] | Outpatient |
| 165 [] | Peer counseling (AA) |
| 166 [] | While incarcerated |
| 167 [] | Detained |
|  | WOULD YOU BE WILLING TO BE INTERVIEWED AGAIN? |
| 168 [] | Yes 169 [] No |

APPENDIX B

## SEGALL INMATES' JUVENILE EVALUATION QUESTIONNAIRE

 INSTRUCTIONS
# SEGALL INMATES' JUVENILE EVALUATION QUESTIONNAIRE 

## INSTRUCTIONS

## Dear Sir or Madam:

We have been asked by the Oklahoma Criminal Justice Research Center to study the social history of selected adult offenders. We want to know what happened in your juvenile years which may have acted as a force to cause you to be incarcerated now. Thank you for volunteering a second time. The purpose of this interview is to ask questions which will better help us understand some of the things we have already learned from the first interview. We are asking you these questions because you indicated you were willing to volunteer to answer additional questions, not because of what you said during the interview.

1. It is very important for you to understand the information you give the interviewer will not be used against you while you are incarcerated-- or, any time after.
2. Whether you continue to participate in this study or not, will NOT help you or hurt you while you are incarcerated.
3. It is important you understand this interview is voluntary. You may at any time refuse to answer any question any time.
4. Other than your Department of Corrections number, you will not be asked your name.

## APPENDIX C

## SEGALL INMATE'S JUVENILE EVALUATION QUESTIONNAIRE

## SEGALL INMATES' JUVENILE EVALUATION QUESTIONNAIRE

Interviewer will ask the following questions after reading the letter of instructions to the felon and receiving the signed letter of agreement. Brackets [] will be shaded in. The interview will take about 20 minutes. Inmates may be asked questions individually or in groups.

The interviewer will note the felon's gender, age and race.

| M |
| :---: |
| $\mathrm{F}-$ |
| $\mathrm{R}-$ |
| AGE |

QUESTIONS
a. How old were you when you dropped out of school?
12-13
1 []
14-15
16-17

INTERVIEWER WILL NOTE THE GRADE IN WHICH THE INMATE DROPPED OUT OF SCHOOL

| GRADE 6 | 4[] |
| :--- | ---: |
| GRADE 7 | 5[] |
| GRADE 8 | 6[] |
| GRADE 9 | 7[] |
| GRADE 10 | 8[] |
| GRADE 11 | 9[] |
| GRADE 12 | 10[] |

b. Who was your favorite teacher?

Was able to identify a favorite male teacher
Was able to identify a favorite female teacher
Was not able to identify a favorite teacher
c. Can you describe that person?

Memories were positive
Memories were not positive 15 []
d. What type of friends did you have as a teenager?

Memories indicated trouble with police 16 []
Memories indicated difficulty with parents
17 []
Memories indicated difficulty with school
Memories indicated NO DIFFICULTY with police, parents or school

19 []
e. Do you recall what caused you to drop out of school

Did not like learning
20 []
Did not like teachers 21 []
Was bored 22 []
Felt unaccepted 23 []
Other 24 []
f. If you belonged to a gang, what were the benefits?

Acceptance 25 []
Money 26 []
Leadership 27 []
Other $\quad 28$ []
g. If this is your second (or more) time being incarcerated, what advise would you give to the young person who is in jail for the first time? THE INTERVIEWER SHOULD SUMMARIZE IN ONE PARAGRAPH OR LESS THE INMATES RESPONSE. IF NO RESPONSE IS GIVEN, PLEASE INDICATE.

## APPENDIX D


#### Abstract

DATA


## DATA

$$
N=20
$$

## GENDER

Males $16 / 20=80 \%$
Females 4/20 $=20 \%$

RACE
White $12 \quad 12 / 20=60 \%$
Black $7 \quad 7 / 20=35 \%$
Hispanic 1 1/20 $=5 \%$

## AGE

Male Range 19-42 Average age 28.25
Female Range 22-33 Average age 28.25
Total Range 19-42 Average age 28.25

## QUESTIONS

## a. How old were you when you dropped out of school?

7 Graduated $\quad 35 \%$ of N
13 Dropped out $=65 \%$ of N

Age
$12-13=0 \quad 0 \%$ of $\mathrm{N}, \quad 0 \%$ of Dropouts
$14-15=2 \quad 10 \%$ of $\mathrm{N}, \quad 15.4 \%$ of Dropouts
$16-17=11 \quad 55 \%$ of $\mathrm{N}, \quad 84.6 \%$ of Dropouts
Total $=13 \quad 65 \%$ of $\mathrm{N}, \quad 100 \%$ of Dropouts

Grade in which inmate dropped out of school.

| Grade 8 | 1 | 5\% of | 7.7\% of Dropouts. |
| :---: | :---: | :---: | :---: |
| Grade 9 | 2 | 10\% of N | 15.4\% of Dropouts. |
| Grade 10 | 4 | 20\% of N , | 30.8\% of Dropouts |
| Grade 11 | 4 | 20\% of N , | 30.8\% of Dropouts. |
| Grade 12 | 2 | 10\% of N , | 15.4\% of Dropouts. |
| Total $=13$ |  | $65 \%$ of N , | 100\% of Dropouts. |

b. Who was you favorite teacher?

Was able to identify having a favorite teacher. $16 \quad 80 \%$
Was not able to identify a favorite teacher. $210 \%$

Left blank
Marked all reponses
$15 \%$
$15 \%$
c. Can you describe that person?

Memories were positive. $17 \quad 85 \%$
Memories were not positive. $210 \%$
N/A 1 5\%

## d. What type of friends did you have as a teenager?

Memories indicated trouble with police 8 multiple responses
Memories indicated trouble with parents 6
Memories indicated trouble with school 8
Memories indicated trouble with police, parents or school 10 50\%
Memories indicated NO DIFFICULTY with police, parents or school $1050 \%$
e. Do you recall what caused you to drop out of school?

| Was bored | 3 | $15 \%$ of N, | $23 \%$ of DO. |
| :--- | :---: | ---: | ---: |
| Work | 2 | $10 \%$ of N, | $15.4 \%$ of DO. |
| Pregnant | 2 | $10 \%$ of N, | $15.4 \%$ of DO. |
| Married | 1 | $5 \%$ of N, | $7.7 \%$ of DO. |
| Felt unaccepted | 1 | $5 \%$ of N, | $7.7 \%$ of DO. |
| Goofing off | 1 | $5 \%$ of N, | $7.7 \%$ of DO. |
| Drugs | 1 | $5 \%$ of N, | $7.7 \%$ of DO. |
| Anti Principal | 1 | $5 \%$ of N, | $7.7 \%$ of DO. |
| Trouble at Home | 1 | $5 \%$ of N, | $7.7 \%$ of DO. |

Car 1 second response for one person (listed bored 1st)
f. If you belonged to a gang, what were the benefits?

| No Gang | 14 | $70 \%$ |
| :--- | ---: | ---: |
| Belonged | 3 | $15 \%$ |
| Left Blank | 3 | $15 \%$ |

From the three who belonged to a gang:

| Money | 2 | Friendship <br> Leadership | 1 second response from one person. <br> Acceptance |
| :--- | :--- | :--- | :--- |
| A 1 | Cared for | 1 second response from one person. |  |
| Crom one person. |  |  |  |

g. What advice would you give to the young person who is in jail for the first time?

9 First Timers $45 \%$
8 Repeat Offenders 40\%
3 Left Blank 15\%

## RESEARCH QUESTIONS

1. Were the inmates able to identify a favorite teacher ?

YES $16=80 \%$
N0 $2=10 \%$
Blank $1=5 \%$
All $3 \quad 1=5 \%$
Male $6 \quad 3 / 7=42.9 \%$ grads, $\quad 3 / 13=23.1 \%$ DO $6 / 20=30 \%$
Female $7 \quad 1 / 7=14.3 \%$ grads, $6 / 13=46.2 \%$ DO $7 / 20=35 \%$
Both $3 \quad 2 / 7=28.6 \%$ grads, $1 / 13=7.7 \%$ DO $3 / 20=15 \%$
Neither $2 \quad 0 / 7=0 \%$ grads, $\quad 2 / 13=15.4 \%$ DO $\quad 2 / 20=10 \%$
Left Blank $2 \quad 1 / 7=14.3 \%$ grads, $\quad 1 / 13=7.7 \% \quad$ DO $\quad 2 / 20=10 \%$
Totals $\quad 7 / 7=100 \%$ grads, $13 / 13=100 \%$ DO $20 / 20=100 \%$

Positive Memories $85 \% 17$
Negative Memories $10 \% \quad 2$
N/A $5 \% 1$

## 2. What type of friends did the inmates have as a teenager?

Memories indicated trouble with police, parents or school. 50\%
Memories indicated no difficulty with police, parents or school. $50 \%$

No Difficulty $\quad 4 / 7=57.1 \%$ grads $\quad 6 / 13=46.2 \% \mathrm{DO}$
Totals $10 / 20=50 \%$

Police

$$
2 / 13=15.4 \% \mathrm{DO}
$$

Parents
School
$1 / 13=7.7 \% \mathrm{DO}$
Police \& School
$1 / 13=7.7 \% \mathrm{DO}$
Police \& Parents
Parents \& School 1/7 = 14.3\% grads

| All 3 | $2 / 7=28.6 \%$ grads | $3 / 13=23.1 \%$ |
| :--- | :--- | :--- |
| Totals | $3 / 7=42.9 \%$ grads | $7 / 13=53.8 \%$ DO |
|  |  | Totals $10 / 20=50 \%$ |

3. If inmates dropped out of school, at what age and grade? 7 Graduated $=35 \%$ of N 13 Dropped out $=65 \%$ of N

## Age

| $12-13=0$ | $0 \%$ of N | $0 \%$ of Dropouts |
| :--- | ---: | ---: |
| $14-15=2$ | $10 \%$ of N | $15.4 \%$ of Dropouts |
| $16-17=11$ | $55 \%$ of N | $84.6 \%$ of Dropouts |
| Total $=13$ | $65 \%$ of N | $100 \%$ of Dropouts |

Grade in which inmate dropped out of school.

| Grade 8 | 1 | $5 \%$ | of N, | $7.7 \%$ of Dropouts. |
| :--- | :--- | :--- | :--- | :--- |
| Grade 9 | 2 | $10 \%$ of N, | $15.4 \%$ of Dropouts. |  |
| Grade 10 | 4 | $20 \%$ of N, | $30.8 \%$ of Dropouts. |  |
| Grade 11 | 4 | $20 \%$ of N, | $30.8 \%$ of Dropouts. |  |
| Grade 12 | 2 | $10 \%$ of N, | $15.4 \%$ of Dropouts. |  |
| Total $=13$ |  |  |  | $65 \%$ of N, |$\quad 100 \%$ of Dropouts..$~ \$$

$$
\begin{array}{ll}
14-15 \sim 8 \text { th } & 1 \\
14-15 \sim 9 \text { th } & 1 \\
16-17 \sim 9 \text { th } & 1 \\
16-17 \sim 10 \text { th } & 4 \\
16-17 \sim 11 \text { th } & 4 \\
16-17 \sim 12 \text { th } & 2
\end{array}
$$

4. What were the reasons given for dropping out of school?

| Was bored | 3 | $15 \%$ of N | $23.1 \%$ of DO. |
| :--- | :---: | ---: | :---: |
| Work | 2 | $10 \%$ of N | $15.4 \%$ of DO. |
| Pregnant | 2 | $10 \%$ of N | $15.4 \%$ of DO. |
| Married | 1 | $5 \%$ of N | $7.7 \%$ of DO. |
| Felt unaccepted | 1 | $5 \%$ of N | $7.7 \%$ of DO. |
| Goofing off | 1 | $5 \%$ of N | $7.7 \%$ of DO. |
| Drugs | 1 | $5 \%$ of N | $7.7 \%$ of DO. |
| Anti Principal | 1 | $5 \%$ of N | $7.7 \%$ of DO. |
| Trouble at Home | 1 | $5 \%$ of N | $7.7 \%$ of DO. |
| Car | 1 | second response for one person |  |

Family Reasons, 6
Work
Pregnant
Married
Trouble at home

2
2
1
1 Total $=6$

School Reasons, 6
Bored 3
Goofing Off 1
Anti-Principal 1
unaccepted 1 Total $=6$


## VITA

Richard Dahlgren Cronk

Candidate for the Degree of

Doctor of Education

## Thesis: A STUDY OF INMATE PERCEPTIONS OF TEACHERS AND ADOLESCENTS IN SCHOOL

Major Field: Curriculum and Instruction

Biographical:

Education: Graduated from St. Joseph High School, St. Joseph, Michigan, in June, 1965; attended Western Illinois University, 1965-1967; received Bachelor of Science degree in Education (History and Health, Physical Education and Recreation) from Western Michigan University, Kalamazoo, Michigan, in April, 1970; (student teaching performed at Loy Norrix High School, Kalamazoo, Michigan, January-April, 1970); received Master of Arts degree in the Teaching of Physical Education from Western Michigan University, Kalamazoo, Michigan, in April, 1973; completed requirements for the Doctor of Education degree at Oklahoma State University, Stillwater, Oklahoma, in July, 1995.

Professional Experience: Taught high school American History, State History, American Government, Honors American Government, and Physical Education, at Marshall High School in Marshall, Michigan, 1971-1989; taught Adult Education, High School completion, American History, Government, and State History, at Marshall High School in Marshall, Michigan, 1974-1986; taught American History, World History and World Geography (grades seven and eight) at Marshall Middle School, Marshall, Michigan, 1989-1991; graduate assistant, Curriculum and Instruction, Oklahoma State University, Stillwater, Oklahoma, 1991-1994.

Date: 12-16-94
IRB\#: ED-95-033

Proposal Title: A STUDY OF INMATE PERCEPTIONS OF TEACHERS AND ADOLESCENTS IN SCHOOL

Principal Investigator(s): William E. Segall, Richard D. Cronk

Reviewed and Processed as: Exempt

Approval Status Recommended by Reviewer(s): Approved
APPROVAL STATUS SUBJECT TO REVIEW BY FULL INSTITUTIONAL REVIEW BOARD AT NEXT MEETING.
APPROVAL STATUS PERIOD VALID FOR ONE CALENDAR YEAR AFTER WHICH A CONTINUATION OR RENEWAL REQUEST IS REQUIRED TO BE SUBMITTED FOR BOARD APPROVAL.
ANY MODIFICATIONS TO APPROVED PROJECT MUST ALSO BE SUBMITTED FOR APPROVAL.

Comments, Modifications/Conditions for Approval or Reasons for Deferral or Disapproval are as follows:

Signature:


